

January 19, 1982

Mr. William Guyette, President Advanced Circuitry Division Litton Industries Incorporated P.O. Box 2847, 4811 West Kearney Springfield, Missouri 65803

Dear Mr. Guyette:

As of November 19, 1981, all owners or operators of hazardous waste management facilities with surface impoundments are required under 10 CSR 25-7.011(1)(D) and 40 CFR 265 subpart F to implement a ground water monitoring program capable of determining the facilities impact on the quality of the ground water. ACD's waste water process had shown evidence of ground water contamination in the past, and monitoring reports continue to show some contamination. This further necessitates extended ground water monitoring to determine the extent of ground water contamination.

The ground water monitoring program must include at least four ground water monitoring wells, one installed hydraulically upgradient, and three hydraulically down gradient. The new monitoring wells are to be sampled and analysed on a monthly basis and should be incorporated into the existing monitoring program.

In conversation with James Dow, the following compliance schedule was established:

February 19, 1982 - Litton ACD submits proposed program to Burt
McCullough and Paul Meiburger, DNR Waste
Management Program, P.O. Box 1368, Jefferson
City, Missouri 65102;

March 12, 1982 - Litton receives comments on monitoring program.

April 9, 1982 - New ground water monitoring wells installed. Sampling at the end of April to include new wells.

We hope all goes well with the connection of your waste stream to the city sewer system. If possible we recommend that the closure plan for the percolation lagoon include dewatering by treatment and flow to the POTW.

R00337273

RCRA RECORDS CENTER

PENFORCEMENT CONFIDENTIAL DETERMINED NOT CONFIDENTIAL 7/25/83

Christopher S. Bond Governor Fred A. Lafser Director

Division of Environmental Quality Robert J. Schreiber Jr., P.E. Director Mr. William Page Two January 19, 1982

If you have any questions or if we can be of any assistance to you, don't hesitate to contact either Paul Meiburger of this office or the Springfield Regional Office.

Sincerely,

David E. Bedan, Ph.D.

Director

Waste Management Program

DEB/PM/bki

cc: James Dow, Litton ACD

Burt McCullough, Springfield David Doyle, EPA Enforcement Branch Water Pollution Control Program